

PATENT

UNITED STATES PATENT AND TRADEMARK OFFICE

(Case No. MBHB05-370)

| IN THE APPL | ICATION OF: |) | | |
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| Garof | f et al. |) | | ٠ |
| Serial No. | 10/536,523 |) | Examiner: | TBA |
| Filed: | May 25, 2005 |) | Group Art Unit: | TBA |
| Title | Method for the Preparation of Olefin Polymerization Catalyst Support and an Olefin Polymerization Catalyst |))) | Confirmation No.: | TBA |

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment Commissioner of Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 C.F.R. Section 1.97 - 1.99, the Applicant wishes to make the following references of record in the above-identified application. This Information Disclosure Statement is in compliance with the continuing duty of candor as set forth in 37 C.F.R. Section 1.56. Copies of the references are enclosed. The cited international search report was issued in the corresponding PCT application. All references cited within the international search report are of record in this application. Copies are also listed in the PTO-1449 form enclosed herewith. It is

requested that the documents be given careful consideration and that they be cited of record in the prosecution history of the present application so that they will appear on the face of the patent issuing from the present application.

The Office has waived the requirement under 37 CFR 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003. In accordance with this waiver, cited U.S. patents and U.S. patent application publications marked with "*" are not enclosed.

In the judgment of the undersigned, portions of the references may be material to the examination of the pending claims, however no such admission is intended. 37 C.F.R.1.97 (h). The references have not been reviewed in sufficient detail to make any other representation and, in particular, no representation is intended as to the relative importance of any portion of the references. This Statement is not a representation that the cited references have effective dates early enough to be "prior art" within the meaning of 35 U.S.C. sections 102 or 103.

Applicants do not believe any fee is due with this submission. If this belief is in error and the Patent Office determines that the fee prescribed in the relevant portion of 37 C.F.R. §1.97 is applicable, the undersigned attorney by his signature hereby authorizes any such fee to be debited from Deposit Account 13-2490.

Respectfully submitted,

McDonnell Boehnen Hulbert & Berghoff LLP

Date: June 30 , 2005

Anita J. Tèrpatra, Ph.D

Registration No. 47,132

By:

FORM PTO-1449 (Rev. 2-32)

U.S. Department of Commerce
Patent and Trademark Office

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

| Applicant: | |
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Garoff et al.

Filing Date:

Group:

May 25, 2005

TBA

U.S. PATENT DOCUMENTS

| Examiner Initial | | Document Number | Date | Name | Class | Subclass | Filing Date if Appropriate |
|---------------------|---|--------------------|----------|----------------|-------|----------|----------------------------------|
| | * | 4,277,372 | 07/07/81 | Matlack et al. | | | |
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| | | | | | | | Yes | No | |
| | 1. | EP 0108489 | 05/16/84 | Hercules Incorporated | | | | | |
| | 2. | EP 0258089 | 03/02/88 | Montedison S.p.A. | | | | | |
| | 3. | EP 0197166 | 10/15/86 | The Dow Chemical Co. | | | | | |
| | 4. | EP 0591922 | 04/13/94 | Mitsui Petrochemical Ind. Ltd. | | | | | |
| | 5. | WO 99/55741 | 11/04/99 | Fina Research S.A. | | | | | |
| | 6. | WO 99/58584 | 11/18/99 | Borealis Technology OY | | | | · | |

| EXAMINER | DATE CONSIDERED |
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

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U.S. Department of Commerce

Patent and Trademark Office

Atty. Docket No.

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10/536,523

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(Use several sheets if necessary)

Applicant:

Garoff et al.

Filing Date:

Group:

May 25, 2005

TBA

| 7 | l WO | 01/55230 |) |
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Borealis Technology OY

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc).

| Examiner Initials | | Documents | |
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| · | 8. | A. Enders and G. Maas, "Die fluorige Phase: Organische Chemie mit hochfluorierten Reagenzien und Lösungsmitteln," Chemie in unserer Zeit, 34(6):382-393 (2000) [English Abstract] | |
| | 9. | nternational Search Report for PCT/EP02/14463 mailed December 11, 2003 | |
| | 10. | Pierandrea Lo Nostro, "Phase separation properties of fluorocarbons, hydrocarbons and their copolymers," Advances in Colloid and Interface Science, 56:245-287 (1995) | |
| | 11. | Zhang Hanzhuo et al., "Catalysts for production of linear polyethylene by gas-phase fluidized bed process," CAPLUS (Abstract) | |

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